

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| | |
|--|--|
| Attorney Docket No. | 208387US2 |
| First Inventor or Application Identifier | Hideaki YAMATA, et al. |
| Title | IMAGE DETECTING METHOD, IMAGE DETECTING SYSTEM, PROGRAM AND RECORDING MEDIUM FOR IMAGE DETECTION |
| Assignee Name: | RICOH COMPANY, LTD. |
| Assignee Address: | 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, JAPAN |

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

- ☒ Fee Transmittal Form (e.g. PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- ☒ Specification Total Sheets **26**
- ☒ Drawing(s) (35 U.S.C. 113) Total Sheets **8**
Formals
- ☐ Oath or Declaration Total Pages **1**
 - ☐ Newly executed (original or copy)
 - ☐ Copy from a prior application (37 C.F.R. §1.63(d))
(for continuation / divisional w/ box 17 completed)
 - ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b).
- ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - ☐ Computer Readable Form (CRF)
 - Specification or Sequence Listing on:
 - ☐ CD-ROM or CD-R (2 copies); or
 - ☐ Paper
 - ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- ☐ Assignment Papers (cover sheet & document(s))
- ☒ Application Data Sheet. See 37 CFR 1.76
- ☐ 37 C.F.R. §3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
- ☐ English Translation Document (if applicable)
- ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations (9)
- ☐ Preliminary Amendment
- ☒ White Advance Serial No. Postcard
- ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
- ☐ Applicant claims small entity status.
See 37 CFR 1.27
- ☒ Other: Notice of Priority, List of Inventors' Names and Addresses

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application no.:
Prior application information: Examiner: Group Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. Amend the specification by inserting before the first line the sentence:

- ☐ This application is a ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP)
of application Serial No. Filed on
- ☐ Which was published in English
- ☐ Which was not published in English
- ☐ This application claims priority of provisional application Serial No. Filed

19. CORRESPONDENCE ADDRESS



22850

(703) 413-3000

FACSIMILE: (703) 413-2220

| | | | |
|------------|---------------------|-------------------|---------|
| Name: | Marvin J. Spivak | Registration No.: | 24,913 |
| Signature: | | Date: | 5/16/01 |
| Name: | C. Irvin McClelland | Registration No.: | 21,124 |



10/91/50

05/16/01

PTO 855665

Docket No. 208387US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Hideaki YAMAGATA, et al.

SERIAL NO: New Application

FILING DATE: Herewith

FOR: IMAGE DETECTING METHOD, IMAGE DETECTING SYSTEM, PROGRAM, AND RECORDING MEDIUM FOR IMAGE DETECTION

FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

| FOR | NUMBER FILED | NUMBER EXTRA | RATE | CALCULATIONS |
|--|-----------------|-----------------|-----------|--------------|
| TOTAL CLAIMS | 12 - 20 = | 0 | × \$18 = | \$0.00 |
| INDEPENDENT CLAIMS | 4 - 3 = | 1 | × \$80 = | \$80.00 |
| <input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (If applicable) | | | + \$270 = | \$0.00 |
| <input checked="" type="checkbox"/> LATE FILING OF DECLARATION | | | + \$130 = | \$130.00 |
| BASIC FEE | | | | \$710.00 |
| TOTAL OF ABOVE CALCULATIONS | | | | \$920.00 |
| <input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY | | | | \$0.00 |
| <input type="checkbox"/> FILING IN NON-ENGLISH LANGUAGE | | | + \$130 = | \$0.00 |
| <input type="checkbox"/> RECORDATION OF ASSIGNMENT | | | + \$40 = | \$0.00 |
| TOTAL | | | | \$920.00 |

Please charge Deposit Account No. 15-0030 in the amount of

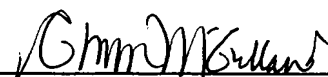
A duplicate copy of this sheet is enclosed.

A check in the amount of \$920.00 to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030.
A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.



Marvin J. Spivak

Registration No. 24,913

C. Irvin McClelland
Registration Number 21,124

Date:

5/16/01



22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 10/00)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Hideaki YAMAGATA, et al.

FILING DATE: Herewith

OR: IMAGE DETECTING METHOD, IMAGE DETECTING SYSTEM, PROGRAM, AND RECORDING
MEDIUM FOR IMAGE DETECTION

LIST OF INVENTORS' NAMES AND ADDRESSES

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

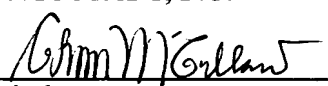
Listed below are the names and addresses of the inventors for the above-identified patent application.

| | |
|----------------------|---------------------|
| Hideaki YAMAGATA | Yokohama-shi, JAPAN |
| Michiyoshi TACHIKAWA | Yokohama-shi, JAPAN |
| Toshio MIYAZAWA | Tokyo, JAPAN |
| Hiroshi SHIMURA | Yokosuka-shi, JAPAN |
| Miwa KAWANO | Tokyo, JAPAN |

A declaration containing all the necessary information will be submitted at a later date.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.


Marvin J. Spivak

Registration No. 24,913

C. Irvin McClelland
Registration Number 21,124

208387US2



22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 11/98)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Hideaki YAMAGATA, et al.

GAU:

SERIAL NO: NEW APPLICATION

EXAMINER:

FILED: HEREWITH

FOR: IMAGE DETECTING METHOD, IMAGE DETECTING SYSTEM, PROGRAM, AND RECORDING MEDIUM FOR IMAGE DETECTION

JC868 U.S. PTO
09/855665



REQUEST FOR PRIORITY

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

- ☐ Full benefit of the filing date of U.S. Application Serial Number, filed, is claimed pursuant to the provisions of 35 U.S.C. §120.
- ☐ Full benefit of the filing date of U.S. Provisional Application Serial Number, filed, is claimed pursuant to the provisions of 35 U.S.C. §119(e).
- ☒ Applicants claim any right to priority from any earlier filed applications to which they may be entitled pursuant to the provisions of 35 U.S.C. §119, as noted below.

In the matter of the above-identified application for patent, notice is hereby given that the applicants claim as priority:

| <u>COUNTRY</u> | <u>APPLICATION NUMBER</u> | <u>MONTH/DAY/YEAR</u> |
|----------------|---------------------------|-----------------------|
| JAPAN | 2000-147405 | May 19, 2000 |

Certified copies of the corresponding Convention Application(s)

- ☐ are submitted herewith
- ☒ will be submitted prior to payment of the Final Fee
- ☐ were filed in prior application Serial No. filed
- ☐ were submitted to the International Bureau in PCT Application Number .
Receipt of the certified copies by the International Bureau in a timely manner under PCT Rule 17.1(a) has been acknowledged as evidenced by the attached PCT/IB/304.
- ☐ (A) Application Serial No.(s) were filed in prior application Serial No. filed ; and
(B) Application Serial No.(s)
 - ☐ are submitted herewith
 - ☐ will be submitted prior to payment of the Final Fee

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration No. 24,913

C. Irvin McClelland

Registration Number 21,124



22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 10/98)